

IAP6 Rec'd PCT/PTO 30 AUG 2006

PCT  
PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER  
BA9332USPCT

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/591200

PRIORITY DATE CLAIMED  
13 April 2004 ( 13.04.04 )

TITLE OF INVENTION ANTHRANILAMIDE INSECTICIDES

APPLICANT(S) FOR DO/EO/US Lahm, George Philip Et. Al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.  The US has been elected (Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A preliminary amendment.
14.  An Application Data Sheet under 37 CFR 1.76.
15.  A substitute specification.
16.  A power of attorney and/or change of address letter.
17.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18.  A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19.  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/591200</b>	INTERNATIONAL APPLICATION NO. PCT/US05/12465	ATTORNEY'S DOCKET NUMBER BA9332USPCT
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20.  Other items or information:

- \*Express Label EV537170655 US \*PCT/IB/306 Form (correct address for Inventor Selby) \* IPRP  
 \*Article 34 Amendment

The following fees have been submitted			CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300			\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 <input type="radio"/> All other situations..... \$200 <input checked="" type="radio"/>			\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 <input type="radio"/> Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 <input checked="" type="radio"/> International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 <input checked="" type="radio"/> All other situations..... \$500 <input type="radio"/>			\$ 400.00	
<b>TOTAL OF 21, 22 and 23 =</b>			<b>900.00</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	
- 100 =	/50 =		x \$250	\$ 0.00
<input type="checkbox"/> Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$ 0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	18 - 20 =	0	x \$ 50	\$ 0.00
Independent claims	1 - 3 =	0	x \$200	\$ 0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) YES <input checked="" type="checkbox"/>			+ \$360	\$ 360.00
			<b>TOTAL OF ABOVE CALCULATIONS =</b>	<b>\$ 360.00</b>
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				0.00
			<b>SUBTOTAL =</b>	<b>\$ 1,260.00</b>
<input type="checkbox"/> Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ 0.00	
			<b>TOTAL NATIONAL FEE =</b>	<b>\$ 1,260.00</b>
<input type="checkbox"/> Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 0.00	
			<b>TOTAL FEES ENCLOSED =</b>	<b>\$ 1,260.00</b>
			Amount to be refunded:	\$
			Amount to be charged	\$

10/591200

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PTO-1390 (Rev. 07-2005)

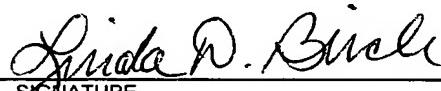
Approved for use through 3/31/2007. OMB 0651-0021  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

- a.  A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. 04-1928 in the amount of \$ 1,260.00 to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1928. A duplicate copy of this sheet is enclosed.
- d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

BIRCH, LINDA D.  
E. I. DU PONT DE NEMOURS AND COMPANY  
Legal Patent Records Center  
4417 Lancaster Pike  
Wilmington, Delaware 19805  
United States of America



SIGNATURE

BIRCH, LINDA D.

NAME

38,719

REGISTRATION NUMBER

+ STATEMENT

**LETTER ACCOMPANYING AMENDMENT AND STATEMENT  
UNDER PCT ARTICLE 19**

**THE INTERNATIONAL BUREAU OF WIPO  
34, Chemin des Colombettes  
1211 Geneva 20  
Switzerland**

Transmitted herewith are replacement sheets for the sheets of claims of the above-referenced international application as originally filed. The following indicates the differences between the claims as filed and as amended:

Claim 1 has been amended to limit R<sup>2</sup> to -CN. Basis for this Amendment can be found at page 4, lines 16-20, Embodiments 5, 6 and 8. Claim 2 has been canceled. Claim 3 has been amended to delete "R<sup>2</sup> is CN" which is redundant in view of the amendment to Claim 1. The remaining claims have been accordingly renumbered and their dependencies revised in view of the renumbering.

Acceptance of this Amendment is respectfully requested.

Respectfully submitted,



**LINDA D. BIRCH**  
AGENT FOR APPLICANTS  
Telephone: (302) 992-4949  
Facsimile: (302) 892-7949

Dated: 04 January 2006

Attachments: Replacements Sheets for pages 49-52

**10/591200**

**PATENT COOPERATION TREATY**

IN THE APPLICATION OF:

**IAP5 Rec'd PCT/PTO 30 AUG 2006**

E. I. DU PONT DE NEMOURS AND COMPANY

INTERNATIONAL APPLICATION NO.: PCT/US2005/012465

FILED: APRIL 12, 2005

CASE NO.: BA9332WOPCT

FOR: ANTHRANILAMIDE INSECTICIDES

**LETTER ACCOMPANYING AMENDMENT  
UNDER PCT ARTICLE 34**

**THE EUROPEAN PATENT OFFICE (IPEA)**  
Erhardtstrasse 27  
D-80298 Munich 2, Germany

**Attn: A. Zellner**

Dear Sirs:

In response to the Written Opinion mailed 18 November 2005 in the above-referenced Application, an Article 19 Amendment was filed with the International Bureau on 04 January 2006, a copy of which is enclosed for convenience.

In addition to the claim amendments made in the Article 19 Amendment, Applicants respectfully request amendments to the description in order to correct obvious errors in compound names. Clean replacement sheets for pages 12, 14 and 15 are enclosed along with a marked-up version of these pages.

Acceptance of this Amendment is respectfully requested.

Respectfully submitted,



**LINDA D. BIRCH**  
AGENT FOR APPLICANTS  
Telephone: (302) 992-4949  
Facsimile: (302) 892-7949

Dated: 05 January 2006

Enclosures

PATENT COOPERATION TREATY

IN THE APPLICATION OF:

E. I. DU PONT DE NEMOURS AND COMPANY

INTERNATIONAL APPLICATION NO.: PCT/US05/12465

FILED: APRIL 12, 2005

CASE NO.: BA9332WOPCT

FOR: ANTHRANILAMIDE INSECTICIDES

LETTER ACCOMPANYING AMENDMENT AND STATEMENT  
UNDER PCT ARTICLE 19

THE INTERNATIONAL BUREAU OF WIPO  
34, Chemin des Colombettes  
1211 Geneva 20  
Switzerland

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Respectfully submitted,



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